

## ABSTRACT

The present invention relates to an image processing system, a device and a method for image pickup, a recording medium, and a program that make it possible to transfer a large amount of image data to another apparatus efficiently. A digital camera 1 transfers image data to a server 5 after transferring thumbnail image data yet to be transferred to the server 5. When new thumbnail image data is generated during the transfer of the image data, the transfer of the image data is stopped, and the new thumbnail image data is transferred first. Obtaining the thumbnail image data, the server 5 displays the thumbnail images on a display, receives a request for the transfer of image data from a user, and then supplies the request to the digital camera 1. The digital camera 1 transfers the image data to the server 5 on the basis of the request. The present invention is applicable to digital still cameras.